

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"6704301".pn.	US-PGPUB; USPAT	OR	ON	2007/09/07 08:40
S2	25	("5212806" "5471469" "5515509" "5563881" "5636220" "5654959" "5684800" "5740366" "5812531" "5901362" "5987062" "6044062" "6097703" "6104712" "6134231" "6173191" "6342844" "6418299" "6421731" "6456599" "6564074").PN. OR ("6704301").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 08:40
S3	66	("4718002" "5093824" "5243592" "5574860" "5850592" "5881246" "5913921" "5949760" "6130881" "6134442").PN. OR ("6456599").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 09:03
S4	797	(transmit\$4 broadcast\$3 send\$3) near3 (beacon message data information) same address\$2 near3 (hop node (access adj (point node unit))) and (455/445.ccls. or 370/329,351,355,356,392,395.3,395.31.ccls. or 709/238,240,241,242.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 09:12
S5	1486	(beacon message data information) with address\$2 near3 (hop node (access adj (point node unit))) and (455/445.ccls. or 370/329,351,355,356,392,395.3,395.31.ccls. or 709/238,240,241,242.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 09:29
S6	838	(beacon message data information) with address\$2 near3 (hop node (access adj (point node unit))) and (455/445.ccls. or 370/351.ccls. or 709/238,240,241,242. ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 09:14
S7	180	(wireless mobile portable cellular) same (beacon message data information) with address\$2 near3 (hop node (access adj (point node unit))) and (455/445.ccls. or 370/351.ccls. or 709/238,240,241,242.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 09:14

S8	46	("5210787" "5272638" "5412654" "5434994" "5572528" "5592533" "5603031" "5636217" "5673031" "5726984" "5740366" "5757787" "5793976" "5822309" "5841769" "5890054" "5903840" "5940771" "5943334").PN. OR ("6421731").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 09:20
S9	746	S5 and (@rlad<"20001229" or @ad<"20001229")	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 09:43
S10	675	S9 not S7	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 09:31
S11	261	S10 and (wireless mobile cellular portable)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 10:19
S12	58	("5159592" "5325362" "5487065" "5519706" "5564070" "5590126" "5598536" "5610904" "5659544" "5708655" "5717688" "5790548" "5812531" "5812819" "6088725" "6219715" "6230012" "6272148" "6393482").PN. OR ("6654359").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 09:37
S13	7	("5081643" "5841769" "6160804" "6424818").PN. OR ("6646999").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 09:40
S14	71	S7 and (@rlad<"20001229" or @ad<"20001229")	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 09:43
S15	4365	(transmit\$4 receiv\$3 send\$3 broadcast\$3) near5 (beacon (rout\$3 adj (table list))) same ((optim\$2 near3 rout\$3) rout\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 10:35
S16	500	S15 and (370/351.ccls. or 709/238-244.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 10:28

S17	414	S16 not (S10 or S11 or S3 or S8 or S7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 10:29
S18	149	S17 and (wireless monbile cellular portable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 10:29
S19	16	("20020059614" "20030069990" "20030084130" "20030084174" "5533026" "6084870" "6130892" "6147980" "6167239" "6173159" "6175867" "6353734" "6529706").PN. OR ("6643274").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 10:35
S20	51	(transmit\$4 receiv\$3 send\$3 broadcast\$3) near5 (beacon (address\$2 near3 (table list))) near5 (node station (access adj (point node unit))) same ((hop near2 network) (ad\$1hoc adj network) MANET)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 11:05
S21	2043	(transmit\$4 send\$3 receiv\$3 broadcast\$3) near3 (beacon table list) near3 (address\$3 ID identi\$8) same (node\$1 station\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 10:23
S22	15	(transmit\$4 send\$3 receiv\$3 broadcast\$3) near3 (beacon table list) near3 (address\$3 ID identi\$8) same (node\$1 station\$1) same (multi\$1hop ad\$1hoc MANET)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 09:59

S23	215	("4825206" "5093824" "5117422" "5412654" "5442633" "5444707" "5533025" "5570084" "5579373" "5592468" "5654959" "5812531").PN. OR ("5987011").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 11:13
S24	148	"4644461" "4665519" "4706081" "4750109" "4807222" "4809257" "4893307" "4914652" "5040175" "5046066" "5068916" "5210753").PN. OR ("5442633").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 11:43
S25	186	(transmit\$4 send\$3 receiv\$3 broadcast\$3) near3 (beacon table list) same (node\$1 station\$1) same (multi \$1hop ad\$1hoc MANET)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 11:49
S26	176	S25 not (S23 or S7 or S12 or S18 or S3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 11:58
S27	1	(computer server) near3 (transmit\$4 send\$3 broadcast \$3) near3 ((rout\$3 adj (table list)) (address\$2 near3 (table list))) same (ad\$1hoc mesh MANET multi\$1hop)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:36
S28	160	"4947452" "4987536" "5088032" "5159592" "5175867").PN. OR ("5412654").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/07 12:19
S29	10	(computer server) near3 (transmit\$4 send\$3 broadcast \$3) near3 ((rout\$3 adj (table list)) (address\$2 near3 (table list))) and (ad\$1hoc mesh MANET multi\$1hop)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:39

S30	70	370/252,255.ccls. and 370/351.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:39
S31	2	"6574215".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 08:17
S32	2	server same nodes same (transmit\$4 send\$3 receiv\$3 broadcast\$3) near2 (data beacon information) same (rout\$3 adj table) and 370/351.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 08:22
S33	50	server same nodes same (transmit\$4 send\$3 receiv\$3 broadcast\$3) near2 (data beacon information) same (rout\$3 adj table)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 08:48
S34	4	(computer server) same nodes with beacon same (rout\$3 adj table)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 08:50
S35	30	(computer server) same nodes same (rout\$3 adj table) and 370/351.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 08:50

S36	28	S35 not (S34 or S33)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 08:50
S37	13	"5715516" "5987011" "6104712" "6130881" "6236365" "6282427" "6292671" "6304556" "6449484" "6456599" "6480558" "6526035" "6553020").PN. OR ("7139262").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 09:54
S38	1	(server computer) same (((wireless mobile portable cellular RF hand\$1held hand) adj (phone telephone device equipment apparatus user unit subscriber radio terminal station)) or radio\$1phone or radio\$1telephone or cell\$1phone or (terminal adj (unit equipment)) or telephone or hand\$2phone or hand\$1set or (subscriber adj unit) or (user adj equipment) PDA "personal digital assistant") same beacon same (rout\$3 adj table)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 09:56
S39	1	(server computer) same (((wireless mobile portable cellular RF hand\$1held hand) adj (phone telephone device equipment apparatus user unit subscriber radio terminal station)) or radio\$1phone or radio\$1telephone or cell\$1phone or (terminal adj (unit equipment)) or telephone or hand\$2phone or hand\$1set or (subscriber adj unit) or (user adj equipment) PDA "personal digital assistant") same beacon same (rout\$3 adj table)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 09:57
S40	109	(transmit\$4 send\$3 receiv\$3 broadcast\$3) near3 (beacon table list) near3 (address\$3 ID identi\$8) same (node\$1 station\$1) same (rout\$3 adj table)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 10:02

S41	314	(transmit\$4 send\$3 receiv\$3 broadcast\$3) near3 (beacon table list) near3 (address\$3 ID identi\$8) same (node\$1 station\$1) same (server computer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 10:15
S42	76	S41 and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 10:20
S43	176	709/238-244.ccls. and 370/351.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 10:21
S44	176	S43 not S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 10:21
S45	172	(server computer) same (node (((wireless mobile portable cellular RF hand\$1held hand) adj (phone telephone device equipment apparatus user unit subscriber radio terminal station)) or radio\$1phone or radio\$1telephone or cell\$1phone or (terminal adj (unit equipment)) or telephone or hand\$2phone or hand \$1set or (subscriber adj unit) or (user adj equipment) PDA "personal digital assistant")) same (data information beacon) same (up\$1dat\$3 determin\$5) near5 (rout\$3 adj table)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 10:28

S46	33	"5243592" "5519704" "5717687" "5856974" "5881243" "5898687" "5917820" "5959989" "5964841" "6078590" "6084858" "6094525" "6097718" "6167444" "6173324" "6260070" "6295296" "6327251" "6385615" "6392997" "6421731").PN. OR ("6567380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 12:37
S47	1	"7058021".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 12:38
S48	10	(TMC "traffic monitoring code") same hop	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 12:54
S49	0	server same (client node) same beacon same (hop ad \$1hoc manet) same (optim\$1 near3 (rout\$3 path))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 12:56
S50	0	server same (client node) same (beacon signal channel) same (hop ad\$1hoc manet) same (optim\$1 near3 (rout \$3 path))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 12:57
S51	83	server same (client node) same (beacon signal channel) same (hop ad\$1hoc manet) same (rout\$3 path)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 13:00

S52	10	(mesh multi\$1hop ad\$1hoc MANET) same (hop near4 number) same (determin\$5 select chos\$2 choos\$3) near3 (channel beacon signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 13:04
S53	102	(hop near4 number) same (determin\$5 select chos\$2 choos\$3) near3 (channel beacon signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 13:06
S54	95	S53 not S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 13:26
S55	3	455/67.11,67.13.ccls. and 370/351.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 13:27
S56	3	"6704301".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 13:29
S57	321	beacon same (ID identi\$8) same (client\$1 node\$1 device) same (hop path)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 13:52

S58	3	"6,574,215"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 13:52
S59	706	(beacon packet message) same (((multi\$1hop hop near4 (system network)) multi\$1hop ad\$1hoc mesh manet) same (optimum optimal best most least large \$2) same (path hop route) same (client router phone device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/02 13:41
S60	124	S59 and (370/229,237,238,351.ccls. or 709/238-242. ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/02 13:43
S61	33	(mesh ad\$1hoc manet (mobile adj IP)) and (rout\$3 adj (interval\$1 cycle\$1 period\$1)) and ((sequence adj (number value)) parameter) and ("370"/\$.ccls. or "455"/ \$.ccls. or "709"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 18:23
S62	530	(mesh ad\$1hoc manet (mobile adj IP)) and (rout\$3 near2 (interval\$1 cycle\$1 period\$1 clock)) and ((sequence adj (number value)) parameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 18:30
S63	80	(mesh ad\$1hoc manet (mobile adj IP)) and (rout\$3 near2 (interval\$1 cycle\$1 period\$1 clock)) and ((sequence adj (number value)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 18:31

S64	64	S63 not S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 18:33
S65	50	(mesh ad\$1hoc manet (mobile adj IP)) and (rout\$3 near (interval\$1 cycle\$1 period\$1 clock)) and (sequence adj (number value))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 18:43
S66	0	S65 not (S64 or S63 or S61)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 18:45
S67	63	(mesh ad\$1hoc manet (mobile adj IP)) same (beacon packet message) same (path route router client child leaf root host) same (server computer parent) same (hierarch\$4 kevel\$1 tier\$1 layer\$1) same (latency (signal near2 (noise interference ratio)) delay QOS "quality of service" "quality-of-service" "grade-of- service" traffic congestion load capacity (battery near2 (status state mode)) hop\$1count (number near3 hop \$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 07:26
S68	20	("5875183" "5949780" "5987011" "6041358").PN. OR ("6490259").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/04 07:48
S69	1	"5218676".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/04 08:08

S70	18	(mesh ad\$1hoc manet (mobile adj IP)) same ((beacon near2 transmission near2 (interval period)) (rout\$3 adj cycle))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 08:14
S71	144	(mesh ad\$1hoc manet (mobile adj IP)) and ((beacon near2 transmission near2 (interval period)) (rout\$3 adj cycle))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 08:17
S72	126	S71 not (S70 or S67)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 08:17
S73	633	(mesh ad\$1hoc manet (mobile adj IP)) and (beacon packet message) same (table\$1 (rout\$3 adj table\$1) path\$1 route\$1) same (select\$3 choos\$3 determin\$5 pick\$3) same (optimum optimal best OSPF latency (signal near2 (noise interference ratio)) delay QOS "quality of service" "quality-of-service" "grade-of-service" traffic congestion load capacity (battery near2 (status state mode)) hop\$1count (number near3 hop \$1)) same (distribut\$3 re\$1broadcast\$3 re\$1transmit \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 09:17
S74	468	S73 and ("370"/\$.ccls. or "709"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 09:21

S75	180	S74 and (@rlad<"20001229" or @ad<"20001229")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 09:21
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